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Draft Example-Template for an IALA Standard – Text

**Standard IALA.1010**

**Aids to Navigation Planning and Service Requirements**

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## Introduction

IALA produces Standards, Recommendations, and Guidelines for the global harmonisation of the provision, maintenance, and operation of marine aids to navigation, to foster the safe, economic, and efficient movement of vessels and the protection of the environment. They are defined as follows.

|  |  |
| --- | --- |
| Document | Definition |
| IALA Standard | IALA Standards form a framework, implementation of which by all coastal states will harmonize marine aids to navigation worldwide. IALA standards cover technology and services and are non-mandatory. |
| IALA Recommendation | To be inserted |
| IALA Guideline | To be inserted |

## Purpose

IALA Standards form a framework, implementation of which by all coastal states will harmonize marine aids to navigation worldwide. IALA standards cover technology and services and are non-mandatory.

IALA Standards are suitable for direct citation by States in the interest of an efficient and harmonised global network of aids to navigation and services.

## Application

This Standard is suitable for implementation by all marine aids to navigation authorities.

## Scope

IALA Standards may contain normative and informative provisions.

**Normative provisions** are those with which it is necessary to conform in order to claim compliance with the Standard.

**Informative provisions** are those which specify additional desirable practices but with which it is not necessary to conform in order to claim compliance with the Standard.

This Standard lists normative and informative provisions, detailed in IALA Recommendations, covering the following scope.

* Obligations and regulatory compliance
* Aids to navigation planning (Maritime Buoyage System, offshore signals, bridge signals, traffic signals, fairway design)
* Levels of service (Objectives, Availability and Categories)
* Risk management
* Quality Management
* Virtual marking

## Referenced Documents

The following documents are referenced.

### IALA Recommendations

In this Standard, any reference to a Recommendation is to the most recent Council approved version. [insert text to explain the colour code]

|  |  |  |
| --- | --- | --- |
| **Scope** | **Number** | **Title** |
| Obligations and regulatory compliance | E-105 | The Need to Follow National and International Standards |
| Aids to navigation planning |  | The IALA Maritime Buoyage System |
|  | E-111 | Port Traffic Signals |
|  | O-113 | The Marking of Fixed Bridges and Other Structures over Navigable Waters |
|  | O-139 | The Marking of Man-Made Offshore Structures |
| Levels of service | O-130 | Categorisation and Availability Objectives for Short Range Aids to Navigation |
| Risk management | O-134 | The IALA Risk Management Tool for Ports and Restricted Waterways |
|  | O-138 | The Use of GIS and Simulation by Aids to Navigation Authorities |
| Quality Management | O-132 | Quality Management for Aids to Navigation Authorities |
|  | O-137 | Quality Management for Competent Pilotage Authorities and Pilotage Service Providers |
|  | O-118 | The Recording of Aids to Navigation Positions |
| Virtual marking | O-143 | The Provision of Virtual Aids to Navigation |

## Adoption and amendments to Standards

[to be developed after PAP32]

## Supplementary elements

There are no supplementary elements to this Standard.

## Document History

|  |  |  |
| --- | --- | --- |
| Date | Amendment Details | Approval |
| 2018-06-01 | First issue | General Assembly Resolution # 1234 |
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